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PTO/SB/05 (03-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Name

Signature

Attorney Docket No.			
First Inventor	Bishop		
Robust Bayesian N	Mixture Modeling		
Title			
Express Mail Label N	o EV3 95541585		

Mail Stop Patent Application APPLICATION ELEMENTS ADDRESS TO: Commissioner for Patents/P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate. large table or (Submit an original and a duplicate for Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) (preferred arrangement set forth below) 3. | ✓ | Computer Readable Form (CRF) - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention Statements verifying identity of above copies - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure Attorney (when there is an assignee) English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [ Total Sheets Copies of IDS Information Disclosure 5. Oath or Declaration [ Total Pages Citations Statement (IDS)/PTO-1449 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) 13. Preliminary Amendment Return Receipt Postcard (MPEP 503) (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet, See 37 CFR 1.76 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Continuation-in-part (CIP) of prior application No.: Prior application information: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 22801 Correspondence address below Customer Number or Bar Code Label

Address			
City	State	Zip Code	
Country	Telephone	Fax	
Name (Print/Type) Richard J. Holzer, Jr.	Registration No	. (Attorney/Agent) 42,668	

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PTO/SB/17 (10-03)

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## FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

Name (Print/Type)

Signature

Richard J.

Holzer, Jr.

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Complete if Known  Application Number Not Yet Assigned  Filing Date Not Yet Assigned  First Named Inventor Bishop		
Application Number	Not Yet Assigned	
Filing Date	Not Yet Assigned	
First Named Inventor	Bishop	
Examiner Name	Not Yet Assigned	
Art Unit	Not Yet Assigned	
Attorney Docket No.	MS1-1673US	

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Check Credit card Money Other None				3. Al	3. ADDITIONAL FEES				
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✓ Deposit	Account:			Fee	Fee		Fee	Fee Description	
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Name The Director is	s authorized to:	: (check all that apply)		1053	130	1053	130	Non-English specification	
	(s) indicated belo	` — '''	verpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	· <del>  </del>
Charge any	/ additional fee(s	s) or any underpayment o	f fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
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·	lentified deposit			1005	1,040	1000	1,040	Examiner action	<b>—</b>
	FEE CA	ALCULATION	÷	1251	110	2251	55	Extension for reply within first month	
1. BASIC F				1252	420	2252	210	Extension for reply within second month	<b>—</b>
Large Entity S				1253	950	2253	475	Extension for reply within third month	
	Fee Fee Fode (\$)	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770	2001 385	Utility filing fee	770	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340	2002 170	Design filing fee	770	1401	330	2401	165	Notice of Appeal	
1003 530	2003 265	Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
		ĭ <del></del> -	70.00	1452	110	2452		Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 770.00			1453	1.330	2453	665	Petition to revive - unintentional		
2. EXTRA (	CLAIM FEES	FOR UTILITY AN		1501	1,330	2501		Utility issue fee (or reissue)	
		Extra Claims below	Fee Paid	1502	480	2502		Design issue fee	
Total Claims	<u>70</u> -20**		<u> = 900</u>	1503	640	2503	320	Plant issue fee	
Independent Claims	6 3**	'= <u>3</u> x 🚾	= <u>258</u>	1460	130	1460	130	Petitions to the Commissioner	
Multiple Depe	ndent		] =[]	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity				1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description		8021	40	8021	1 4n	Recording each patent assignment per	40
1202 18	2202 9	Claims in excess of 20	)					property (times number of properties)	<del></del>
1201 86	2201 43	Independent claims in	excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 145	Multiple dependent cla	im, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86	2204 43	** Reissue independer over original patent	nt claims	1801	770	2801	385	examined (37 CFR 1.129(b))  Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in ex		1802	900	1802	900	, , ,	
	•	and over original pat		Other	fee (sp	ecifv\		or a design application	<del>  </del>
SUBTOTAL (2) (\$) 1,158.00						Filing F	ee Paid SUBTOTAL (3) (\$) 40.0	<u></u>	
**or numbe		l, if greater; For Reissues	s, see above					σορτστα <u>ς</u> (σ) (φ) 40.0	
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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

(Attorney/Agent)

42,668

Telephone (509) 324-9256

111.28/2003

Date